



Europäisches Patentamt
European Patent Office
Office européen des brevets

Publication number:

**0 321 844
A3**

EUROPEAN PATENT APPLICATION

Application number: 88120888.8

Int. Cl.⁵: C07D 417/14, C07D 403/12,
C07D 213/79

Date of filing: 14.12.88

Priority: 21.12.87 US 135802

Date of publication of application:
28.06.89 Bulletin 89/26

Designated Contracting States:
AT BE CH DE FR GB IT LI NL SE

Date of deferred publication of the search report:
27.12.90 Bulletin 90/52

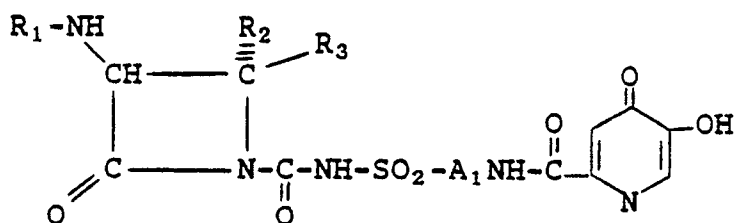
Applicant: E.R. Squibb & Sons, Inc.
Lawrenceville-Princeton Road
Princeton, N.J. 08540-4000(US)

Inventor: Godfrey, Jollie D., Jr.
16 Wickford Avenue
Trenton New Jersey(US)
Inventor: Müller, Richard H.
Rd. 3 Box 472-B Lindbergh Road
Ringoes New Jersey(US)
Inventor: Zahler, Robert
16 Park Place
Princeton New Jersey(US)

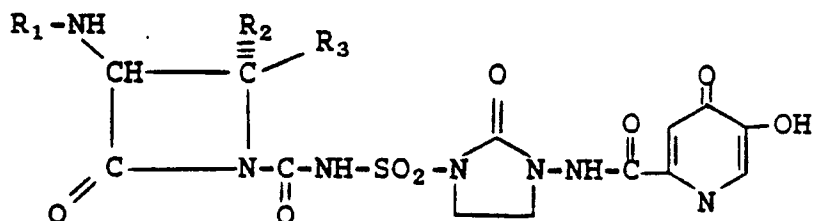
Representative: Staub, Gabriella, Dr.-Ing. et al
Baaderstrasse 3
D-8000 München 5(DE)

Process for making 2-oxo-1-(((substituted sulfonyl)-amino)carbonyl)azetidines and intermediates used therein.

An improved process for making compounds having the formula



and especially compounds having the formula



is disclosed.

EP 0 321 844 A3



DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl.4)
A	EP-A-0 246 786 (THE UPJOHN CO.) * Claims * ---	1	C 07 D 417/14 C 07 D 403/12 C 07 D 213/79
D,A	GB-A-2 181 130 (SQUIBB) * Claims * & US-A-4 743 685 ---	1	
P,Y	EP-A-0 251 143 (VON HEYDEN GmbH) * Pages 14-41; especially pages 23,29,30; claims * ---	1	
P,Y	WO-A-8 806 587 (THE UPJOHN CO.) * Pages 25-27; claims * -----	1	
			TECHNICAL FIELDS SEARCHED (Int. Cl.4)
			C 07 D 417/00 C 07 D 403/00 C 07 D 213/00
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 11-10-1990	Examiner CHOULY J.
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document			